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FLOWCHART

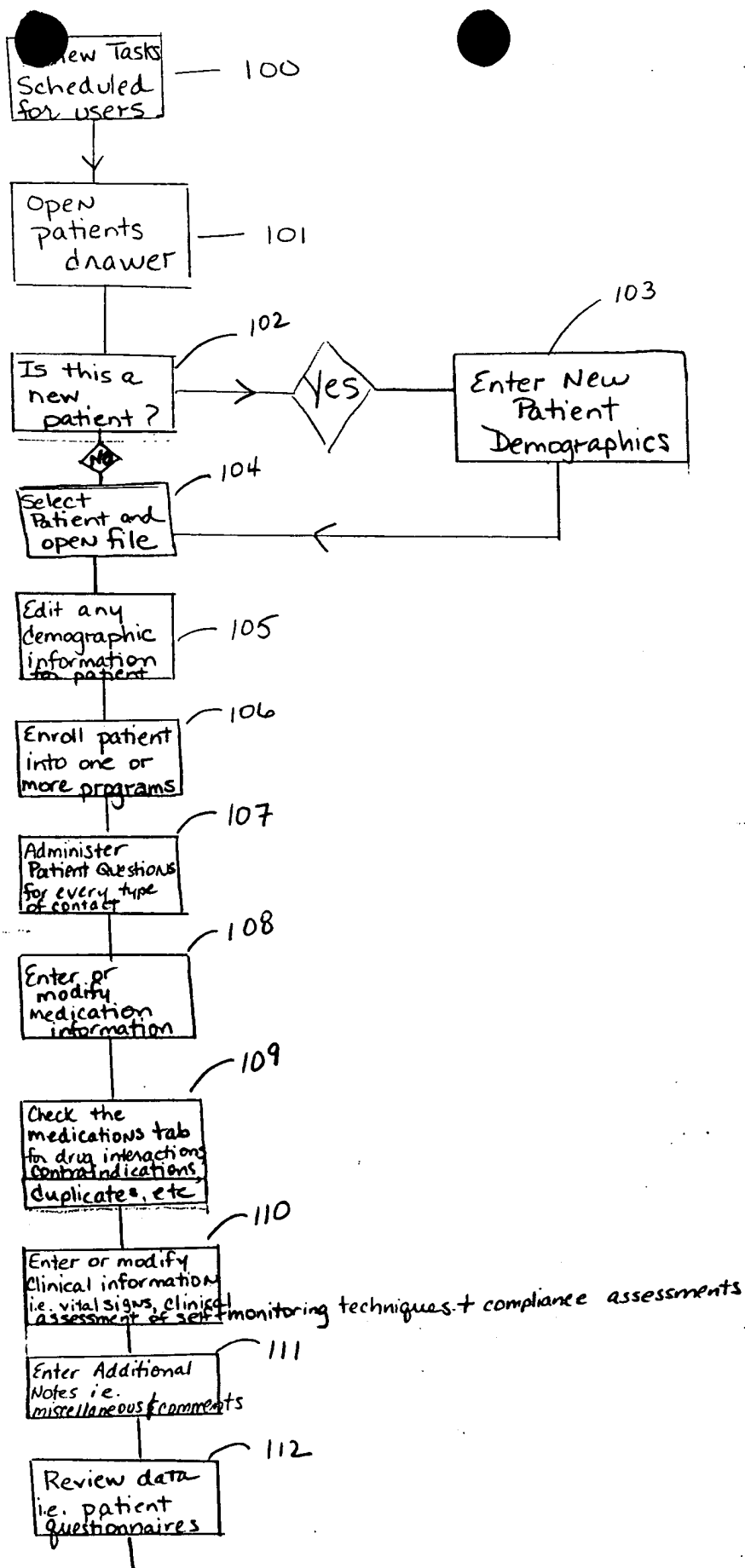
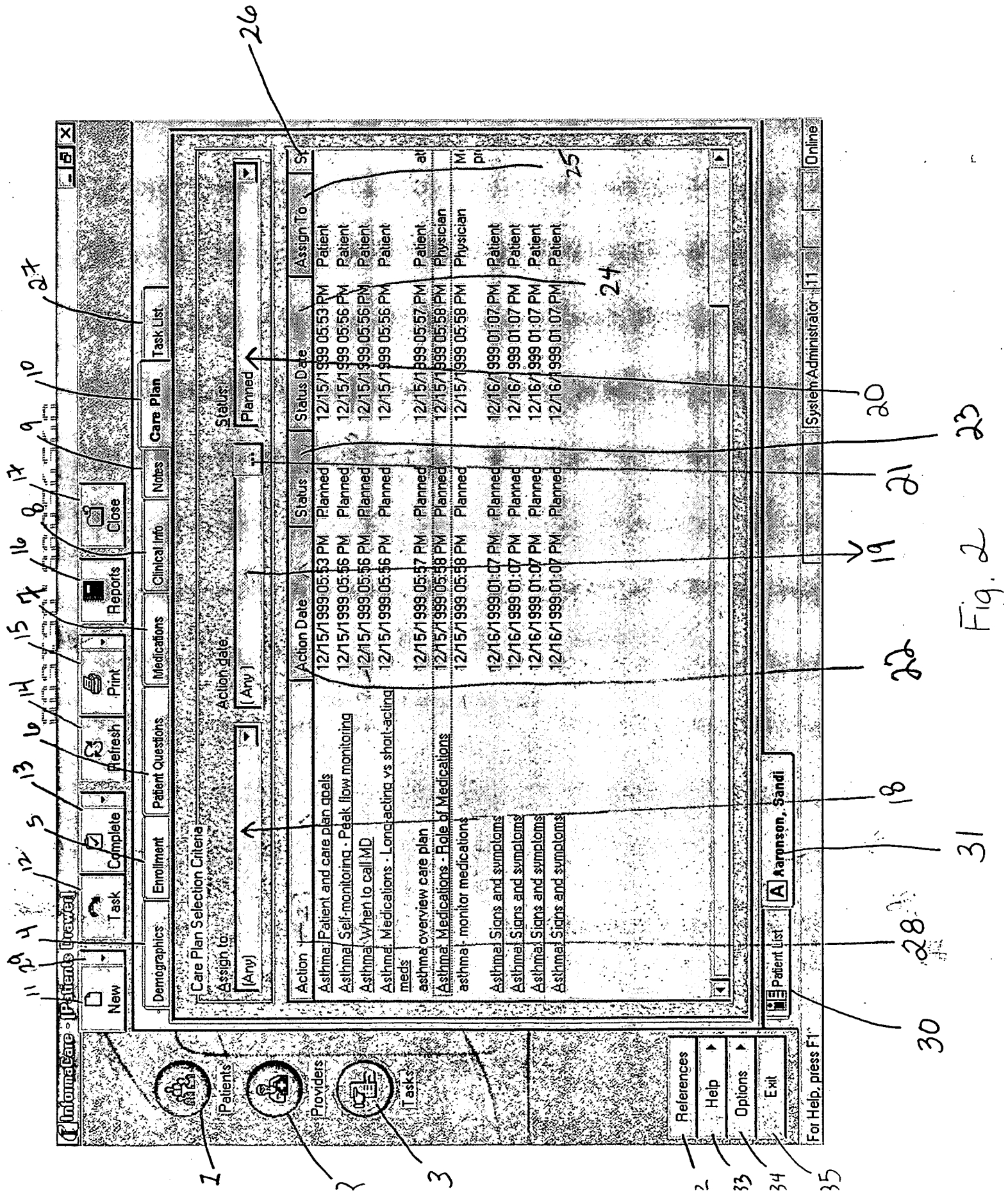


Fig. 1



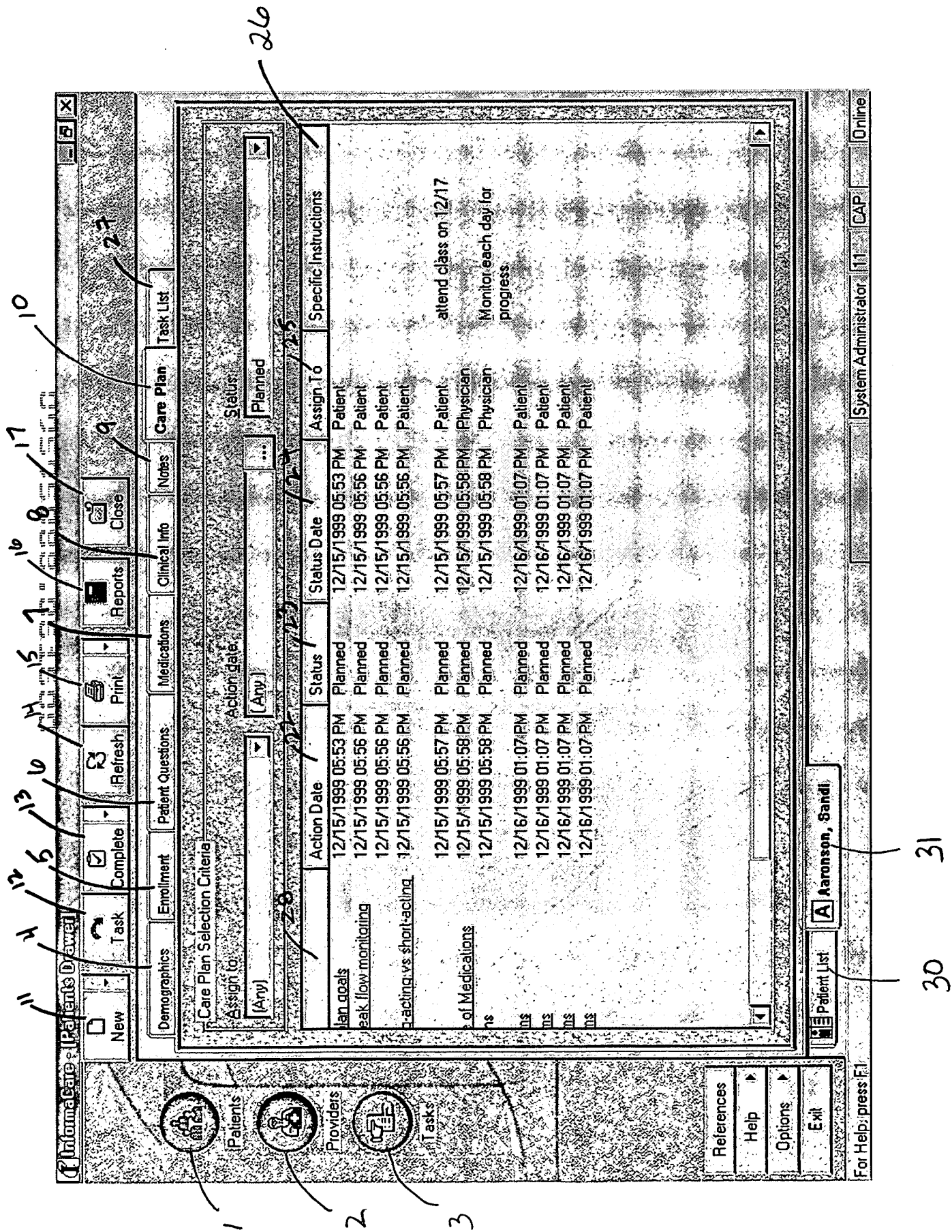


Fig. 2a

New Care Plan Actions

Category

- All
- Alcohol
- Asthma
- Cholesterol
- Compliance
- Diabetes
- Diet & Nutrition
- Exercise & Physical Activity
- Heart Disease & Stroke
- Heart Failure
- High Blood Pressure
- Medications
- Mood and Stress

Assign to:

Physician

51

50

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Action Items:

- Asthma: Weekly recorder
- Asthma: Patient and care plan goals
- Asthma: Overview
- Asthma: Signs and symptoms
- Asthma: When to call MD
- Asthma: Self-monitoring - Peak flow instruction
- Asthma: Living with asthma
- Asthma: Family and social support
- Asthma: Organizations and sources of information
- Asthma: Medications - Role of Medications
- Asthma: Medications - Long-acting vs short-acting meds
- Asthma: Self-monitoring - Peak flow monitoring
- Asthma: Self-monitoring - Safety zones (peak flow)

New

Add

Edit

Remove

60

55

Assign To

Action

Patient	Cholesterol Lowering Strategies
Patient	Diet and Nutrition: Carbohydrate Diet
Care Manager	High blood pressure: Treatment and Prevention
Physician	Medications: Role of medications
Physician	Heart Disease and Stroke: Non-modifiable Risk Factors

63

56

64

59

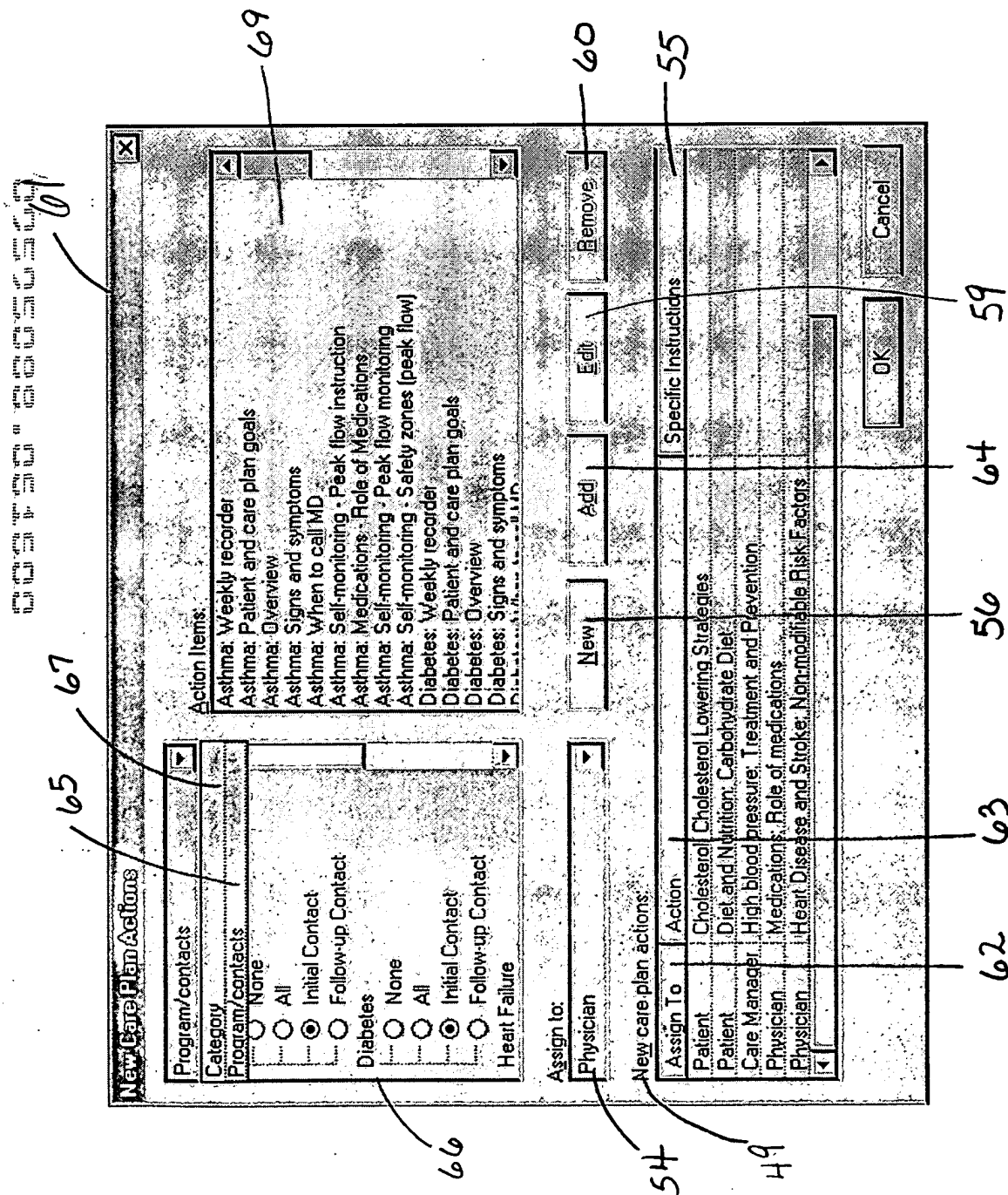
62

Specific Instructions

OK

Cancel

Fig. 3



11

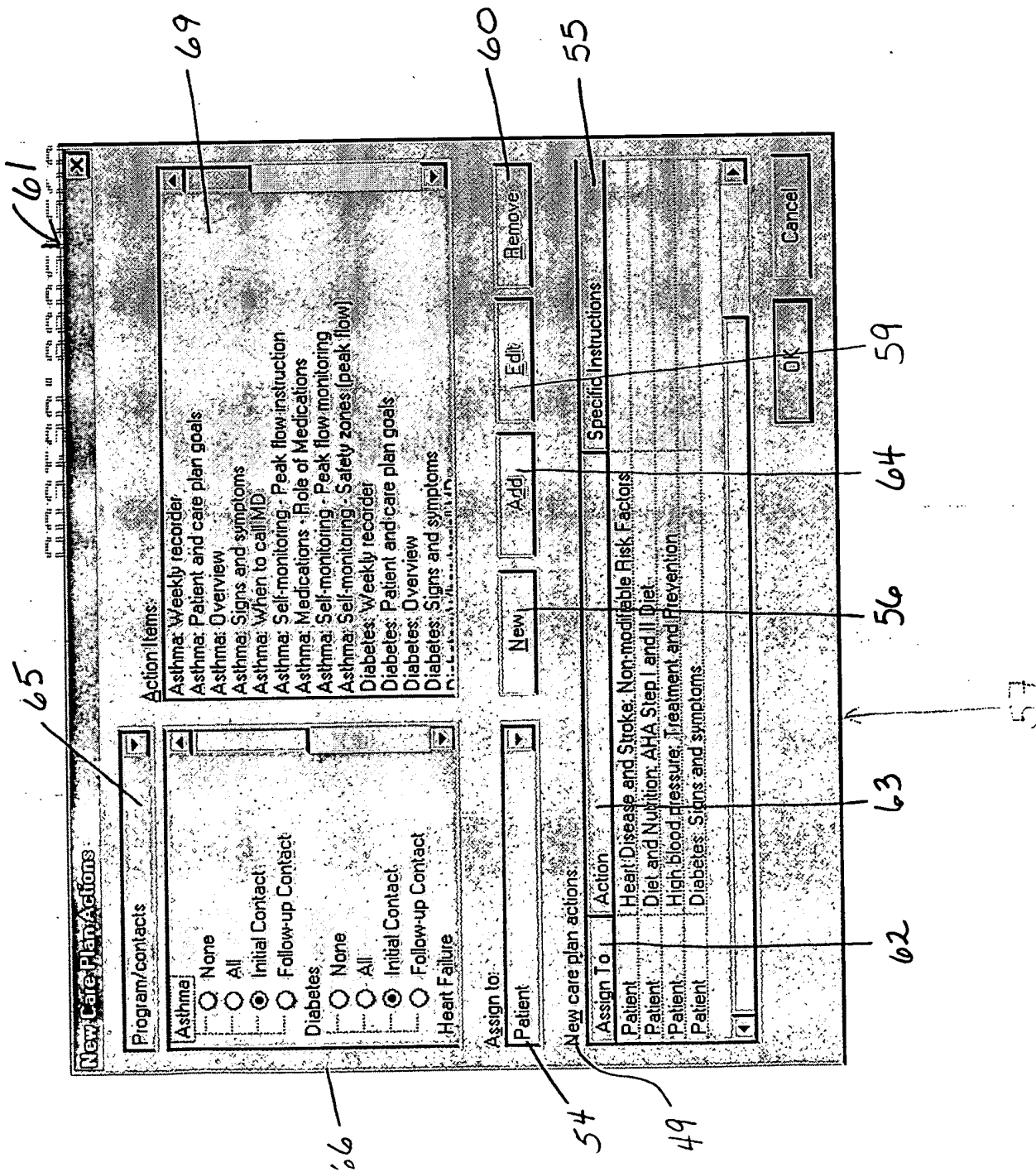


Fig. 5

New Care Plan Actions

Category

- All
- Alcohol
- Asthma
- Cholesterol
- Compliance
- Diabetes
- Diet & Nutrition
- Exercise & Physical Activity
- Heart Disease & Stroke
- Heart Failure
- High Blood Pressure
- Medications
- Mood and Stress

Action Items

- Diabetes: Weekly recorder
- Diabetes: Patient and care plan goals
- Diabetes: Overview
- Diabetes: Signs and symptoms
- Diabetes: When to call MD
- Diabetes: Living with diabetes
- Diabetes: Family and social support
- Diabetes: Organizations and sources of information
- Diabetes: Glycated hemoglobin
- Diabetes: Medications - Role of oral medications
- Diabetes: Medications - Role of insulin
- Diabetes: Medications - Insulin administration (mixing, injection)
- Diabetes: Medications - Insulin self-adjustment

Assign to:

- Physician
- Care Manager
- Patient
- Physician

Buttons: New, Add, Edit, Remove

Specific Instructions
Cholesterol: Cholesterol Lowering Strategies
Care Manager: High blood pressure: Treatment and Prevention
Physician: Medications: Role of medications
Physician: Heart Disease and Stroke: Non-modifiable Risk Factors
Physician: Diet and Nutrition: AHA Step I and II Diet

Buttons: OK, Cancel

Fig. 6

FIG. 7 is a screenshot of a software interface for creating a care plan. The interface includes a 'New Care Plan Actions' dialog box with a 'Category' list, an 'Action Items' list, and a 'New Care Plan Actions' table. The 'Category' list includes 'All', 'Alcohol', 'Asthma', 'Cholesterol', 'Compliance', 'Diabetes', 'Diet & Nutrition', 'Exercise & Physical Activity', 'Heart Disease & Stroke', 'Heart Failure', 'High Blood Pressure', 'Medications', and 'Mood and Stress'. The 'Action Items' list includes 'Diet and Nutrition: Healthy Eating', 'Diet and Nutrition: AHA Step I and II Diet', 'Diet and Nutrition: Carbohydrate Diet', 'Diet and Nutrition: Cholesterol Diet', 'Diet and Nutrition: Fat and Fatty Acid Diet', and 'Diet and Nutrition: Sodium Diet'. The 'New Care Plan Actions' table has columns for 'Assign To', 'Action', and 'Specific Instructions'. The table contains several rows of data, including 'Patient', 'Care Manager', 'Physician', and 'Physician' assigned to various actions like 'Cholesterol Lowering Strategies', 'High blood pressure: Treatment and Prevention', 'Medications: Role of medications', 'Heart Disease and Stroke: Nonmodifiable Risk Factors', and 'Diet and Nutrition: AHA Step I and II Diet'. The interface also includes 'New', 'Add', 'Edit', and 'Remove' buttons, and 'OK' and 'Cancel' buttons at the bottom.

New Care Plan Actions

Category: All

Action Items:

- Diet and Nutrition: Healthy Eating
- Diet and Nutrition: AHA Step I and II Diet
- Diet and Nutrition: Carbohydrate Diet
- Diet and Nutrition: Cholesterol Diet
- Diet and Nutrition: Fat and Fatty Acid Diet
- Diet and Nutrition: Sodium Diet

Assign to: Physician

New Care Plan Actions:

Assign To	Action	Specific Instructions
Patient	Cholesterol Lowering Strategies	
Care Manager	High blood pressure: Treatment and Prevention	
Physician	Medications: Role of medications	
Physician	Heart Disease and Stroke: Nonmodifiable Risk Factors	
Physician	Diet and Nutrition: AHA Step I and II Diet	

New, Add, Edit, Remove

OK, Cancel

Fig. 7

91

90

New Care Plan Action

Assign to:

Patient

Action Items:

92

Specific Instructions:

93

OK Cancel

Fig. 8

95

96

97

98

OK

Cancel

9

Fig. 9

11 131 132

138

Infomacare - Patients Drawn

New

Open

Edit

Refresh

Print

Export

General

My List

General List Selection Criteria

Last name: [Any]

Group: [Any]

Provider: [Any]

Program enrolled in: [Any]

Birth date: [Any]

Sex: [Any]

Status: [Enrolled]

Last Name	First Name	Patient ID	Birth Date	Sex	Status	Provider
Aaronson	Sandi	768-34-4524	07/04/1908	Female	Enrolled	
Aaronson	Albert	23492	11/01/1942	Male	Enrolled	
Baker	Winslow	534-24-3456	03/19/1918	Male	Enrolled	
Baker	Michael	23-323-3432	05/09/1970	Male	Enrolled	
Chavez	Julie	231-34-1334	06/08/1963	Female	Enrolled	
Clark	Vivian	MM-234-2400	02/09/1959	Female	Enrolled	
Coitney	Janine	12-23-2333	05/09/1950	Female	Enrolled	
Dobbs	Samuel	90-2345	06/20/1933	Male	Enrolled	
Fennell	Paul	134-203-1234	02/08/1942	Male	Enrolled	
Janson	Lynn	87-34-3444	09/18/1971	Female	Enrolled	
Kelly	Donald	89-4758-12	09/18/1939	Male	Enrolled	
Larkin	Leslie	AA-3434	03/07/1925	Female	Enrolled	
Longden	Alice	AA-2333	11/12/1962	Female	Enrolled	
Lund	Kimberly	90-34-11	07/18/1940	Female	Enrolled	
Manning	Nancy	DL 90334	05/09/1957	Female	Enrolled	
Moore	Jamie	343-24-4334	11/10/1955	Male	Enrolled	
Morgan	Steven	345-29-2342	04/15/1940	Male	Enrolled	
Morganstern	Patrick	934-37-4839	05/26/1941	Male	Enrolled	
Murray	Phil	654-987-123	03/08/1934	Male	Enrolled	

Patient List

A Aaronson, Sandi

A Aaronson, Albert

References

Help

Options

Exit

For Help, press F1

System Administrator 31

Online

137

136

135

134

133

31

30

Fig. 10

Provider List Selection Criteria

Last Name:
 Provider ID:
 Specialty:

Last Name A	First Name	Provider ID	Specialty
Evans	Susan	IM102	Internal Medicine
Johnson	Jason	543-56-8972	
Mission	Arthur	628-523-947	
Novak	Linda	333-56-8000	
Strong	Samantha	754-239-1115	
Townel	Robert	321-564-9977	
Volkart	Paul	FP101	Family Practice

Provider List

For Help, press F1

140

Fig. 11

FIG. 11 is a screenshot of the IntimaCare software interface showing the Provider List Selection Criteria window. The window displays a table of providers with columns for Last Name, First Name, Provider ID, and Specialty. The providers listed are Susan Evans (IM102, Internal Medicine), Jason Johnson (543-56-8972), Arthur Mission (628-523-947), Linda Novak (333-56-8000), Samantha Strong (754-239-1115), Robert Townel (321-564-9977), and Paul Volkart (FP101, Family Practice). The window also includes buttons for New, Open, Edit, Refresh, Print, and Export, and a search criteria section for Last Name, Provider ID, and Specialty. The bottom of the window shows the System Administrator 7 CAP Online status.

InformaCare - [Tasks Drawn]

New Open Edit Complete Delete Refresh Print Export

Task List Selection Criteria

Task: [Any] Program: [Any] Status: Open Priority: [Any]

Assigned to: [Any] Start action date: [Any] Patient: [Any]

Start Action Date	End Action Date	Assigned To	Status	Priority	Program	Provider
Wed 12/15/1999	Wed 12/15/1999	Administrator, S	Open	Routine	Asthma	

Task List

References Help Options Exit

For Help, press F1

System Administrator 1 CAP Online

145

Fig. 12

InformaCare - [Patients] [New]

1 Patients 2 Providers 3 Tasks

New Edit Refresh Print Reports Close

Demographics Enrollment Patient Questions Medications Clinical Info Notes Care Plan Task List

Patient Demographics Selection Criteria

Demographic groups: All

Information Type	Value
Name	Aaronson, Sandi
Patient ID	769-34-4524
Social Security Number	
Birth date	07/04/1908
Age	91
Patient Group(s)	Group 1
Address	56234 Peach Blossom Parkway, Evergreen, CA, 90145
Day Phone Number	909-555-1221
Evening Phone Number	909-555-1221
Pager/Cellular Phone Number	
Fax Number	
E-mail Address	
Emergency Contact, Name	
Emergency Contact, Relationship	
Emergency Contact, Phone Number	
Sex	Female
Marital Status	
Race	
Primary Language	
Religion	

References Help Options Exit

For Help, press F1

Patient List A Aaronson, Sandi

System Administrator Online

Fig. 13

InformaCare - Patient Detail

New Enroll Disenroll Refresh Reports Close

Demographics Enrollment Patient Questions Medications Clinical Info Notes Care Plan Task List

Enrollment Selection Criteria

View: Program: [Any]

Current Enrollment Status: [▼]

Program	Status	Enroll Date	Disenroll Date	Disenroll Reason
System Enrollment Status	Enrolled	07/16/1997		
Asthma	Disenrolled	03/13/2000	03/13/2000	Patient changed Health Plan
Diabetes	Enrolled	12/20/1999		
Healthy Lifestyle	Enrolled	12/15/1999		
Heart Failure	Enrolled	12/20/1999		

References Help Options Exit

For Help, press F1

Patent List [A] Aaronson, Sandi

System Administrator 5 Online

Fig. 14

FIG. 14 is a screenshot of a software interface for managing patient enrollment data. The interface includes a top navigation bar with icons for Patients, Providers, and Tasks. A central panel displays a table of enrollment records with columns for Program, Status, Enroll Date, Disenroll Date, and Disenroll Reason. A right-hand sidebar contains tabs for Demographics, Enrollment, Patient Questions, Medications, Clinical Info, Notes, Care Plan, and Task List. The bottom of the interface shows a patient list and system status information.

Criteria

Program:

(Any)

Program	Status	Enroll Date	Disenroll Date	Disenroll Reason
System Enrollment Status	Enrolled	07/16/1997		
Asthma	Disenrolled	03/13/2000	03/13/2000	Patient changed Health Plan
Diabetes	Enrolled	12/20/1999		
Healthy Lifestyle	Enrolled	12/15/1999		
Heart Failure	Enrolled	12/20/1999		

Tasks

Providers

Patients

References

Help

Options

Exit

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